

08/24/01
JULY 13 U.S. PTO

Please type a plus sign (+) inside this box

→ +

08-27-01

PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY
PATENT APPLICATION
TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No. 36968/254718

First Inventor Michael A. Griffiths

Title Methods and Systems for Providing Usage Pattern Service for
Telecommunications Customers

Express Mail Label No. EF079343565

JC973 U.S. PTO
08/24/01

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

- Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
- Applicant claims small entity status.
See 37 CFR 1.27.
- Specification [Total Pages 29]
(preferred arrangement set forth below)
 - Descriptive title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
- Drawing(s) (35 U.S.C. 113) [Total Sheets 11]
- Oath or Declaration [Total Pages 2]
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 CFR 1.63 (d))
(for a continuation/divisional with Box 18 completed)
 - i. DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
- Application Data Sheet. See 37 CFR 1.76

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. paper
 - c. Statements verifying identity of above copies

ACCOMPANYING APPLICATIONS PARTS

9. Assignment Papers (cover sheet & document(s))
10. 37 C.F.R. §3.73(b) Statement Power of Attorney (when there is an assignee)
11. English Translation Document (if applicable)
12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
13. Preliminary Amendment
14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. Other: Check #21492 in the amount of \$1,340.00

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

 Continuation Divisional Continuation-in-part (CIP)

of prior application No: _____ / _____

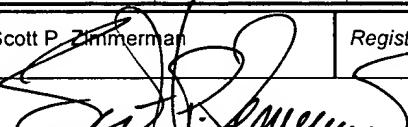
Prior application information: Examiner _____

Group / Art Unit: _____

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

17. CORRESPONDENCE ADDRESS

<input type="checkbox"/> Customer Number or Bar Code Label	23370		<input type="checkbox"/> or <input type="checkbox"/> Correspondence address below (Insert Customer No. or Attach bar code label here)
Name	John S. Pratt		
	Kilpatrick Stockton, LLP		
Address	1100 Peachtree Street		
	Suite 2800		
City	Atlanta	State	Georgia
Country	USA	Telephone	(404) 815-6500
		Zip Code	30309-4530
		Fax	(404) 815-6555

Name (Print/Type)	Scott P. Zimmerman	Registration No. (Attorney/Agent)	41,390
Signature			Date 24 Aug 2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2001

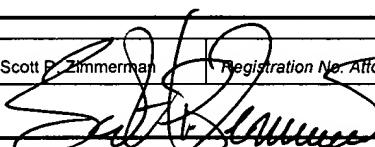
Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 1340

Complete if Known	
Application Number	Unassigned
Filing Date	August 24, 2001
First Named Inventor	Michael A. Griffiths
Examiner Name	Unassigned
Group / Art Unit	Unassigned
Attorney Docket No.	36968/254718

METHOD OF PAYMENT (check one)					FEE CALCULATION (continued)				
1. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:					3. ADDITIONAL FEES				
Deposit Account Number 16-1435					Large Entity Fee Code 105 130	Small Entity Fee Code 205 65	Fee Description		
					127 50	227 25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee or cover sheet.		
Deposit Account Name Kilpatrick Stockton, LLP					139 130	139 130	Non-English specification		
<input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27					147 2,520	147 2,520	For filing a request for reexamination		
2. <input checked="" type="checkbox"/> Payment Enclosed: <input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other					112 920*	112 920*	Requesting publication of SIR prior to Examiner action		
FEE CALCULATION					113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action		
1. BASIC FILING FEE					115 110	215 55	Extension for reply within first month		
Large Entity Small Entity Fee Code Fee Code Fee (\$)					116 390	216 195	Extension for reply within second month		
101 710 201 355 Utility filing fee 106 320 206 160 Design filing fee 107 490 207 245 Plant filing fee 108 710 208 355 Reissue filing fee 114 150 214 75 Provisional filing fee					117 890	217 445	Extension for reply within third month		
SUBTOTAL (1) (\$ 710)					118 1,390	218 695	Extension for reply within fourth month		
					128 1,890	228 945	Extension for reply within fifth month		
					119 310	219 155	Notice of Appeal		
					120 310	220 155	Filing a brief in support of an appeal		
					121 270	221 135	Request for oral hearing		
					138 1,510	138 1,510	Petition to institute a public use proceeding		
					140 110	240 55	Petition to revive – unavoidable		
					141 1,240	241 620	Petition to revive – unintentional		
					142 1,240	242 620	Utility issue fee (or reissue)		
					143 440	243 220	Design issue fee		
					144 600	244 300	Plant issue fee		
					122 130	122 130	Petitions to the Commissioner		
					123 130	123 130	Petitions related to provisional applications		
					126 180	126 180	Submission of Information Disclosure Stmt		
					581 40	581 40	Recording each patent assignment per property (times number of properties)		
					146 710	246 355	Filing a submission after final rejection (37 CFR § 1.129(a))		
					149 710	249 355	For each additional invention to be examined (37 CFR § 1.129(b))		
					179 710	279 355	Request for Continued Examination (RCE)		
					169 900	169 900	Request for expedited examination of a design application		
					Other fee (specify) _____				
					*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$ 40)				

**or number previously paid, if greater; For Reissues, see above

SUBMITTED BY		Complete (if applicable).			
Name (Print/Type)	Scott P. Zimmerman	Registration No. Attorney/Agent)	41,390	Telephone	(919) 420-1768
Signature				Date	21 AUG 2001

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)		First Named Inventor	Michael A. Griffiths
		Title	Methods and Systems for Providing Usage Pattern Service for Telecommunications Customers
		Atty Docket Number	36968/254718

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

24 Aug 2001
Date



Signature

Scott P. Zimmerman

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

CERTIFICATE OF EXPRESS MAILING SERVICE UNDER 37 CFR 1.10

"Express Mail" mailing label number: EF079343565US
Applicant: Michael A. Griffiths

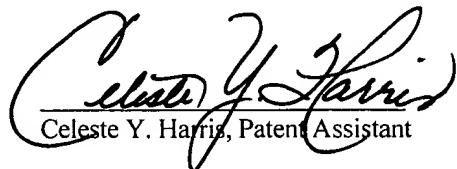
Title: Methods and Systems for Providing Usage Pattern Service for Telecommunications Customers

Type of Document(s) Utility Patent Application Transmittal (1 page);
Fee Transmittal (1 page);
Specification (29 pages, including 35 claims);
Drawings (11 sheets);
Request and Certification Under 35 USC
122(b)(2)(B)(i) (1 page);
Assignment and Coversheet (4 pages);
Declaration for Patent Application (2 pages);
Check # 21492 in the amount of \$1,340.00;
Express Mail Certificate (Label #EF079343565US);
Return postcard.

Serial No.: Unassigned

Filing Date: December 20, 2000

I hereby certify that the documents identified above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on August 24, 2001 and is addressed to the Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.



Celeste Y. Harris
Celeste Y. Harris, Patent Assistant